COPY OF PAPERS **ORIGINALLY FILED**

Application Number

Attorney Docket Number

Filing Date

2184

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10/081,446

February 20, 2002

TRANSMIT	TAL
FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

24

First Named Inventor James M. Clauss **Group Art Unit** Not Yet Assigned **Examiner Name** Not Yet Assigned

31008.P017C

ENCLOSURES (check all that apply) Assignment Papers (for an Application) After Allowance Communication XX Fee Transmittal Form to Group Appeal Communication to Board of Appeals and Interferences XX Fee Attached XX Drawing(s) - Change Appeal Communication to Group Amendment / Reply - Preliminary Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Provisional Application Affidavits/declaration(s) Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below): **Extension of Time Request** 1. Request to Approve Drawing **Express Abandonment Request** Terminal Disclaimer Changes; and 2. Return Receipt Postcard XX Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) RECEIVED CD, Number of CD(s)_ Response to Missing Parts/ Incomplete Application Remarks MAR 2 9 2002 Response to Missing Parts under 37 CFR 1.52 or 1.53 **Technology Center 2100** SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Robert H. Chang, Reg. No. 48,765 COLUMBIA IP LAW GROUP, PC Individual name Signature Date March 13, 2002

CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with <u>sufficient postage as first</u> class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 03/13/2002							
Typed or printed name	Heather L. Adamson	1	·				
Signature	Withe Didamoun		Date	03/13/2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



COPY OF PAPERS ORIGINALLY FILED

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 180.00

Complete if Known					
Application Number	10/081,446				
Filing Date	February 20, 2002				
First Named Inventor	James M. Clauss				
Examiner Name	Not Yet Assigned				
Group Art Unit	Not Yet Assigned				
Attorney Docket No.	31008.P017C				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated	3. ADD	DITIONA	L FEES	S	
fees and credit any overpayments to: Deposit		Large		Sma	
Account 501569	F	Entity	Fee	Entit	ly .
Number	Fee Code	Fee (\$)	Code	Fee (\$)	Fee Description Fee Paid
Deposit Account Columbia IP Law Group, PC	105	130	205	65	Surcharge - late filing fee or oath
Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification
Applicant claims small entity status. See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination
2. Payment Enclosed:	112	920*	112	920°	Requesting publication of SIR prior to Examiner action
Check Credit Card Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
FEE CALCULATION	115	110	215	55	Extension for reply within first month
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month
Large Entity Small Entity	117	920	217	460	Extension for reply within third month
Fee Fee (\$) Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month
Code Code (\$) Fee Paid 101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing RECEIVED
114 760 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 0.00	140	110	240	55	Petition to revive - unavoidable
	141	1,280	241	640	Petition to revive - unintentional MAR 2 9 2002
2. EXTRA CLAIM FEES Fee from	142	1,280	242	640	Utility issue fee (or reissue)
Extra Claims below Fee Paid	143	460	243	230	Design issue fee Technology Center 2
otal Claims 30 -20**= 10 X 18.00 = 180.00	144	620	244	310	Plant issue fee
dependent 3 -3**= 0 X 84.00 = 0.00	122	130	122	130	Petitions to the Commissioner
	123	50	123	50	Petitions related to provisional applications
fultiple Dependent	126	180	126	180	Submission of Information Disclosure Stmt
Large Entity Small Entity Fee Fee Fee Fee Pee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))
109 84 209 42 ** Reissue independent daims over	179	740	279	370	Request for Continued Examination (RCE)
original patent 110 18 210 9 ** Reissue daims in excess of 20 and over	169	900	169	900	Request for expedited examination of a design application
original patent	Other fee	e (specify)			
SUBTOTAL (2) (\$) 180.00 "or number previously paid, if greater; For Reissues, see above	*Reduced i	by Basic Fil	ing Fee F	aid	SUBTOTAL (3) (\$) 0.00

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Robert H. Chang	Registration No. (Attorney/Agent)	48,765	Telephone	503-595-2800
Signature	433			Date	March 13, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.